

1: M15034. Reports Rat androgen bind...[gi:202627]

Links

Comment **Features** Sequence

linear ROD 27-APR-1993 LOCUS RATABP 1395 bp mRNA

Rat androgen binding protein mRNA. DEFINITION

ACCESSION M15034

M15034.1 GI:202627 VERSION

KEYWORDS androgen-binding protein.

Rattus norvegicus (Norway rat) SOURCE

ORGANISM Rattus norvegicus

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;

Mammalia; Eutheria; Euarchontoglires; Glires; Rodentia;

Sciurognathi; Muroidea; Muridae; Murinae; Rattus.

(bases 1 to 1395) REFERENCE

Joseph, D.R., Hall, S.H. and French, F.S. **AUTHORS**

Rat androgen-binding protein: evidence for identical subunits and TITLE

amino acid sequence homology with human sex hormone-binding

globulin

Proc. Natl. Acad. Sci. U.S.A. 84 (2), 339-343 (1987) **JOURNAL**

PUBMED 2432609

Original source text: Rat (Sprague-Dawley) testis, cDNA to mRNA, COMMENT

clone CL6.

Draft entry and computer-readable copy of sequence in [1] were

kindly provided by D.R.Joseph, 07-APR-1987.

FEATURES Location/Qualifiers

> 1..1395 source

> > /organism="Rattus norvegicus"

/mol type="mRNA"

/db xref="taxon: 10116"

CDS 34..1245

/note="androgen binding protein precursor"

/codon start=1

/protein_id="AAA40648.1"

/db xref="GI:202628"

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QSPSNDTHTSH"

34..123 sig peptide

/note="androgen binding protein signal peptide"

124..1242 mat peptide

/product="androgen binding protein"

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ORIGIN
            24 bp upstream of PvuII site.
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      121 accetgagae acattgacce tatecagagt geteaggaet etectgetaa ataceteage
      181 aatqqcccaq qacaagagcc cgtcactgtt ctgaccattq acctcaccaa aatcagcaaa
      241 ccctcttcct cctttgagtt tcgaacctgg gatccagagg gagtgatttt ttatggggac
     301 accaacactg aagatgactg gttcatgctg ggactgcggg atggccagct tgaaatccag
     361 ctgcacaatc tctgggctcg gcttacagta ggctttggcc ctcggctgaa tgatgggaga
      421 tggcacccgg tggagctaaa gatgaacggg gattcactgc tgctatgggt ggatggaaaa
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     721 ccagggaccc atgcagaatt cagtctccaa gacattcccc agcctcacac agacccctgg
     781 accttttctc tqqaqctqqq atttaaqctq qtqqatqqaq caqqacqact ccttactctt
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     1261 aggcacggct gtgcacatcc ttaaatcccg gagaggtgaa ttgggacctc aaggttatcc
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    1381 aaaaagaact ttgga
11
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...

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Apr 11 2006 19:57:30